## **BRIDGE SECTION**

272. Contract No. 87242 Livingston County District 3 Section 02-00079-00-BR (STREATOR)

SMITH DOUGLAS ROAD Project BRM-5066(11)

Construction consists of a double 10' X 10' box culvert with approximately 0.27 mile bituminous resurfacing on approach pavement carrying Smith Douglas Road over a tributary to Vermilion River in Streator; includes 98 tree removals; 7,099 cu yds furnished excavation; 1.45 acres seeding; 7,011 sq yds erosion control blanket; 38 temporary ditch checks; 316 sq yds stone riprap ditch; 1,868 tons aggregate base and surface course; 175 tons bituminous shoulders, SUPERPAVE; removal of existing structures; 23,790 lbs reinforcement bars; 160 cu yds concrete box culverts; 120 ft precast concrete box culvert 10' X 10'; 584 ft water main 8"; 500 ft steel plate beam guardrail; 696 ft chain link fence 6'; 4 calendar months engineer's field office; 5,500 ft paint pavement marking-line; 1,254 tons bituminous concrete surface and binder course, SUPERPAVE. (60 Working Days) (Job No. C-93-030-03) (3-10174-0000) (SUPERPAVE) (6.00% DBE)

273. Contract No. 76547 Madison County District 8
Section 60-13HB-1

FAP Route 310 (IL 255) Project ACNHF-310(75)

The construction of a 2 span, 1 @ 28.0 m and 1 @ 26.0 m, continuous composite concrete and welded steel plate girder structure on vaulted abutments with a 10.2 m width roadway to carry Stutz Lane over Illinois Route 255 north of Alton; includes 2,340 stud shear connectors; 8 traffic barrier terminals; 88 unit tree removal; 71,210 cu m earth excavation; 2,411 sq m processing lime modified soils; 885 m tons aggregate base course; 180 m tons aggregate surface course; 191 sq m bridge approach pavement; 440 cu m structure excavation; 261 cu m concrete structures; 227 cu m concrete superstructure; 71,550 kg structural steel; 480 kg reinforcement bars; 46,560 kg epoxy coated reinforcement bars; 464 m concrete piles; 50 m weathering steel plate beam guardrail; 1,116 m paint pavement marking line; 283 m epoxy pavement marking line; 2,161 sq m bituminous concrete pavement (full depth) SUPERPAVE; 1 building removal; removal and disposal of non-friable asbestos; mobilization; traffic control and protection. (155 Working Days) (Job No. C-98-010-02) (8-83900-0200) (SUPERPAVE) (10.50% DBE)